| Issue Classific | ation |
|-----------------|-------|
|                 |       |

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 09/821,044      | SMITH, DAVID C. |  |
| Examiner        | Art Unit        |  |
|                 |                 |  |
| Sheela C Chawan | 2625            |  |

|   |   |   |     |          | IS    | SUE C                             | LASSIF                             | ICATIO   | N                        |                    |  |  |  |  |  |  |
|---|---|---|-----|----------|-------|-----------------------------------|------------------------------------|--|--------------------------|--------------------|--|--|--|--|--|--|
|   |   |   | OR  | IGINAL   |       | CROSS REFERENCE(S)                |                                    |  |                          |                    |  |  |  |  |  |  |
| CLASS SUBCLASS                                      |   |   |     | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                    |  |                          |                    |  |  |  |  |  |  |
| 382 124   |   |   | 382 | 274      |       |                                   |                                    |  |                          |                    |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                        |   |   |     |          | 348   | 229.1                             | 243                                |  |                          |                    |  |  |  |  |  |  |
| G   | 0 | 6 | к   | 9/00     |       |                                   |                                    |  |                          |                    |  |  |  |  |  |  |
|   |   |   |     | 1        |       |                                   |                                    |  |                          |                    |  |  |  |  |  |  |
|   |   |   |     | 1        |       |                                   |                                    | -  |                          |                    |  |  |  |  |  |  |
|   |   |   |     | 1        |       |                                   |                                    |  |                          |                    |  |  |  |  |  |  |
|   |   |   |     | 1        |       |                                   |                                    |  |                          |                    |  |  |  |  |  |  |
| Sheela Chawan 5/9/05 (Assistant Examiner) (Date)    |   |   |     |          |       | £                                 | Ma                                 |  | Total Claims Allowed: 47 |                    |  |  |  |  |  |  |
| Nath 5-16-65<br>(Legal Instruments Examiner) (Date) |   |   |     |          |       | B<br>SUPERV<br>TECH               | HAVESH M<br>ISOBY PAT<br>INOLOGY ( | . MEHTA<br>ENT EXAMI<br>ÈNTER 2 <del>6</del> 0 | O.<br>Print C            | O.G.<br>Print Fig. |  |  |  |  |  |  |

| П     | Claims renumbered in the same order as presented by applicant |  |          |          |  |          | cant     | □с | PA             |            | □R | ☐ R.1.47 |            |       |            |  |          |            |
|-------|---|--|----------|----------|--|----------|----------|----|----------------|------------|----|----------|------------|-------|------------|--|----------|------------|
|       | r   |  |          |          |  |          |          |    |                |            |    |          |            |       |            |  |          |            |
| Final | Original  |  | Final    | Original |  | Final    | Original |    | Final          | Original   |    | Final    | Original   | Final | Original   |  | Final    | Original   |
| 证     | Ö   |  | 证        | Orić     |  | 正        | Öİ       |    | 证              | Orić       |    | 证        | Orić       | ΙΞ    | Oriç       |  | 正        | Öjj        |
|       |   |  | 20       |          |  |          | 61       | -  |                | 91         |    |          |            |       |            |  |          |            |
| 2     | 2   |  | 30<br>31 | 31<br>32 |  |          | 62       | -  |                | 91         |    |          | 121<br>122 |       | 151<br>152 |  |          | 181<br>182 |
| 3     | 3   |  | 33       | 33       |  |          | 63       | 1  |                | 93         |    |          | 123        |       | 153        |  | ļ        | 183        |
| 4     | 4   |  | 34       | 34       |  | · ·      | 64       |    |                | 94         |    |          | 124        |       | 154        |  |          | 184        |
| 5     | 5   |  | 35       | 35       |  |          | 65       | 1  |                | 95         |    |          | 125        |       | 155        |  | <u> </u> | 185        |
| 6     | 6   |  | 37       | (36)     |  |          | 66       |    |                | 96         |    |          | 126        |       | 156        |  |          | 186        |
| 7     | 7   |  | 39       | (37)     |  |          | 67       |    |                | 97         |    |          | 127        |       | 157        |  |          | 187        |
|       | 8.  |  | 40       | 38       |  |          | 68       | 1  |                | 98         |    |          | 128        |       | 158        |  |          | 188        |
| 8     | 9   |  | 41       | 39       |  |          | 69       | 1  |                | 99         |    |          | 129        |       | 159        |  |          | 189        |
| 9     | 10  |  | 43       | (40)     |  |          | 70       | 1  |                | 100        |    |          | 130        |       | 160        |  |          | 190        |
| 10    | 11  |  |          | **       |  |          | 71       | ]  |                | 101        |    |          | 131        |       | 161        |  |          | 191        |
| 11    | 12  |  | 44       | 42       |  |          | 72       | }  |                | 102        |    |          | 132        |       | 162        |  |          | 192        |
| 12    | 13  |  | 45       | (43)     |  |          | 73       |    |                | 103        |    |          | 133        |       | 163        |  |          | 193        |
| 13    | 14  |  |          | 744      |  |          | 74       |    |                | 104        |    |          | 134        |       | 164        |  | L        | 194        |
| 14    | 15_   |  | 46       | 45       |  |          | 75       |    |                | 105        |    |          | 135        |       | 165        |  |          | 195        |
| 15    | 16  |  | 47       | (46)     |  |          | 76       |    |                | 106        |    | L        | 136        |       | 166        |  |          | 196        |
| 17    | (17)  |  | 16_      | 47       |  |          | 77       |    |                | 107        |    |          | 137        |       | 167        |  |          | 197        |
| 18    | 18  |  | 32       | 48       |  |          | 78       |    |                | 108        |    |          | 138        |       | 168        |  |          | 198        |
| 19    | 19  |  | 36       | 49       |  |          | 79       |    |                | 109        |    |          | 139        |       | 169        |  |          | 199        |
| 20    | 20  |  | 38       | 50       |  |          | 80       |    |                | 110        |    |          | 140        |       | 170        |  |          | 200        |
| 21    | 21  |  | 42       | 51_      |  |          | 81       | ļ  |                | 111        |    | -        | 141        |       | 171        |  |          | 201        |
| 22    | 22  |  |          | 52       |  |          | 82       | ļ  |                | 112        |    |          | 142        |       | 172        |  |          | 202        |
| 23    | 23  |  |          | 53       |  |          | 83       | -  |                | 113        |    |          | 143        |       | 173        |  |          | 203        |
| -     | 24  |  |          | 54       |  |          | 84       |    |                | 114        |    |          | 144        |       | 174        |  | <u> </u> | 204        |
| 24    | 25  |  |          | 55       |  |          | 85       | -  | ļ <del>-</del> | 115        |    |          | 145        |       | 175        |  | ļ        | 205        |
| 25    | 26  |  |          | 56       |  |          | 86       | 1  |                | 116        |    |          | 146        |       | 176        |  | <u> </u> | 206        |
| 26    | 27<br>28  |  |          | 57<br>58 |  | <u> </u> | 87<br>88 | {  |                | 117<br>118 |    | _        | 147        |       | 177        |  |          | 207        |
| 28    | 29  |  |          | 59       |  | -        | 89       | -  | <b></b>        | 118        |    |          | 148        |       | 178<br>179 |  | <u> </u> | 208        |
| 29    | 30  |  |          | 60       |  |          | 90       | 1  |                | 120        |    |          | 149<br>150 |       | 180        |  |          | 209<br>210 |